

ABSTRACT

1 A method and apparatus for providing a communications
2 service feature to a party communicating through a network.
3 It is first determined if the party making the communication
4 is a subscriber based on an identifier associated with the
5 party and a local database containing a subset of subscriber
6 identifiers. It is then verified that the identifier
7 associated with the party is in the subset of identifiers
8 that would be included in this local database. For those
9 identifiers that are not in the local database and that are
10 not in the subset of identifiers that would be included in
11 the local database, a global database containing all
12 subscriber identifiers is queried to determine if the party
13 is a subscriber. It can also be verified that
14 the network provider knows the identifier of the party making
15 the communication and that the provider is able to provide
16 the communications service feature for the particular
17 communication. If the party is a subscriber and the above
18 conditions are met, the communications service feature is
19 provided.